Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Monday 08 Aug 2022 until 23:59 on Tuesday 09 Aug 2022

Forecast Issued on Monday 08 Aug 2022 at 02:35 by Met Office Aberdeen

Confidence: High confidence for a settled period of weather and becoming warm or very warm and sunny from mid-week. Moderate confidence in cloud amounts spilling across from the west and the likelihood of some drizzle affecting some ranges at times on Monday and early Tuesday.

Headline for Monday 08 Aug 2022: Rather cloudy with poor visibility at times over the summits, mostly dry, strong westerly winds easing.

Mountain weather hazards on Monday 08 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	10%	10%	30%	30%

Forecast for Monday 08 Aug 2022

Weather: Rather cloudy during the morning, patchy summit mist and fog, remaining largely cloudy in the west, but a few sunny spells in the east and visibility improving at times. A few drizzly outbreaks are possible west of the A9 and these may become more widespread in the evening.

Chance of cloud-free hill tops above 800m: 60%, tops remaining cloud free in the east with more low cloud west of the A9, associated with frontal rain in the northwest of Scotland.

Low cloud and visibility: In the east there will be patchy cloud above 900m but in the west this will be more scattered or broken above 6-700m, shrouding the higher tops at times, perhaps more so west of Loch Ericht. Visibility below the cloud will generally be very good, falling moderate or poor later in any patchy drizzle.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Monday 08 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	26/34 W	22/29 W	18/24 W	14/20 W	13/18 SW	15/21 SW	19/27 SW
900	27/31 SW	20/26 SW	17/23 SW	15/20 W	13/19 SW	15/21 SW	19/24 SW
600	17/22 SW	16/22 SW	15/21 SW	13/18 W	11/17 SW	11/17 SW	12/19 SW
300	8/18 SW	11/22 SW	11/21 SW	10/19 SW	9/17 SW	6/15 SW	6/15 SW
Glen	4/15 SW	6/18 SW	6/16 SW	6/15 SW	5/15 SW	4/14 SW	4/17 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/-0	7/2	8/4	9/6	8/5	7/4	8/4
900	8/4	10/6	11/8	12/9	11/8	10/7	11/8
600	11/8	12/10	14/11	15/12	13/11	12/11	13/11
300	13/12	16/14	17/15	18/16	16/15	14/14	13/13
Glen	12/11	17/15	19/17	19/18	17/16	15/14	14/12
Freezing Level*	2500m	2300m	2700m	3000m	3100m	3200m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Quite windy in overnight on the higher Cairngorms but winds gradually easing on Monday. Feeling quite cold for the time of year, especially on the higher tops.

Forecast for Tuesday 09 Aug 2022

Weather: Overnight rain will clear east and it will be a mostly dry day with bright spells in the east, strong winds likely but feeling warmer than Monday. Cloudier in the west with some patchy drizzle a possibility.

Maximum wind: Southwesterly 20mph with gusts 30-35mph, perhaps 45mph on the Cairngorm Plateau.

Chance of cloud-free hill tops above 800m: 80%, scattered cloud shrouding the higher tops in the west at times.

Low cloud and visibility: Patchy or scattered cloud falling to 700m at times for hills west of the A9 otherwise good or very good visibility. In the east cloud bases will mostly remain above all summits and visibility will be very good.

Temperature: **Glens:** Plus 9 rising to 19 Celsius.
At 800m: Plus 8 rising to 12 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.